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CLAIMS

- 1. Add-on radio repeater (RAT/AR) for TDMA point-multipoint radio communication systems for fixed services (FS) and fixed wireless access applications (FWAA), characterised in that it consists of an ordinary radio access terminal (RAT), to which the functionality of a repeater is given upon request.
- 2. Add-on radio repeater (RAT/AR) as claimed in claim 1., wherein the functionality of a repeater is given to the said ordinary, pre-existing and pre-installed radio access terminal by means of adding an external unit, comprising a new antenna and suitable co-ordination means.
- 3. Repeater as claimed in claim 2., wherein the said external unit does not affect the radio access terminal (RAT) and can be removed at any time.